Electronic Acknowledgement Receipt				
EFS ID:	6405697			
Application Number:	10582392			
International Application Number:				
Confirmation Number:	3848			
Title of Invention:	Method And Apparatus For Extending Equipment Uptime In Ion Implantation			
First Named Inventor/Applicant Name:	Thomas N. Horsky			
Customer Number:	27160			
Filer:	John S. Paniaguas/Anna Franz			
Filer Authorized By:	John S. Paniaguas			
Attorney Docket Number:	211843-00044			
Receipt Date:	06-NOV-2009			
Filing Date:	28-JUN-2007			
Time Stamp:	12:03:31			
Application Type:	U.S. National Stage under 35 USC 371			
Payment information:				

Submitted with Payment	no

# Silo Listi

File Listin	e Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)	
Information Disclosure Statement (IDS)	IDS.PDF	142327	no	3		
·	Filed (SB/08)	153.151	cd62c5d768bb8552ee9432989086944b25 573d85			
Warnings:						

Information:

This is not an USPTO supplied IDS fillable form						
2	Information Disclosure Statement (IDS)	Form1449.PDF	67557	no	1	
_	Filed (SB/08)	131111433.51	5783286b0b23769c1bd7fdb82c426662ca1 8688			
Warnings:						
Information:						
This is not an USPTO supplied IDS fillable form						
3	Foreign Reference	ForeignRef1.PDF	1534798	no	24	
			fau85db8015adb68458cBr53bee954d60bc5 4661			
Warnings:						
Information:						
4	Foreign Reference	ForeignRef2.PDF	148458	no	4	
4			6983660946f7aef01987ecc/9ae0980cf39bb 812f			
Warnings:						
Information:						
		Total Files Size (in bytes)	18	93140	Ť	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt. in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.